STATE OF UTAH

					DIVISION O				o ·		AMEND	ED REPO	RT		
APPLICATION FOR PERMIT TO DRILL										1. WELL NAME and NUMBER BONANZA 1023-6A1CS					
2. TYPE OF WORK DRILL NEW WELL REENTER P&A WELL DEEPEN WELL										3. FIELD OR WILDCAT NATURAL BUTTES					
4. TYPE OF WELL Gas Well Coalbed Methane Well: NO										5. UNIT or COMMUNITIZATION AGREEMENT NAME					
6. NAME OF OPERATOR KERR-MCGEE OIL & GAS ONSHORE, L.P.										7. OPERATOR PHONE 720 929-6515					
8. ADDRESS OF OPERATOR P.O. Box 173779, Denver, CO, 80217										9. OPERATOR E-MAIL julie.jacobson@anadarko.com					
10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE) UTU33433 11. MINERAL OWNERSHIF FEDERAL INDIAN) FEI		12. SURFACE OWNERSHIP FEDERAL INDIAN STATE FEE					
13. NAMI	OF SURFACE		14. SURFACE OWNER PHONE (if box 12 = 'fee')												
15. ADDF	RESS OF SURF	16. SURFACE OWNER E-MAIL (if box 12 = 'fee')													
		OR TRIBE NAME			18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS					19. SLANT					
(if box 12 = 'INDIAN')					YES (Submit Commingling Application) NO					VERTICAL DIRECTIONAL HORIZONTAL					
20. LOCATION OF WELL				FOC	FOOTAGES		TR-QTR	SECTION		TOWNSHIP	RAN	RANGE MERID		RIDIAN	
LOCATION AT SURFACE 53				34 FNL	4 FNL 481 FWL		IWNW	5		10.0 S	23.0	23.0 E S		S	
Top of Uppermost Producing Zone 3				61 FN	1 FNL 506 FEL		NENE		5	10.0 S	23.0 E		S		
At Total Depth 36				61 FN	FNL 506 FEL		NENE	6		10.0 S		3.0 E S		S	
21. COUNTY UINTAH 22. DISTANCE TO NEAF							ST LEASE LINE (Feet) 621			23. NUMBER OF ACRES IN DRILLING UNIT 1923					
25. DISTANCE TO NEAREST V (Applied For Drilling or Comp								SAME POO	DL	26. PROPOSED DEPTH MD: 8761 TVD: 8605					
27. ELEVATION - GROUND LEVEL 5242					28. BOND NUMBER WYB000291					29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 43-8496					
		n	1												
String			Length	-				Cement			Sacks 180	Yield	Weight		
Surf	11	8.625	0 - 2380	28	3.0 J-55 LT8	&C	0.2			Type V Class G			1.15	15.8 15.8	
Prod	7.875	4.5	0 - 8761	11	6 I-80 LT8	&C	12.5		Premium Lite High Strength			270 290	3.38	11.0	
										50/50 Poz		1170	1.31	14.3	
					Αī	TTACH	IMENTS								
	VERIFY T	HE FOLLOWIN	G ARE ATT	ACHE	ED IN ACCORDAN	CE W	ITH THE U	TAH OII	AND (GAS CONSERVATION	ON GENI	ERAL R	ULES		
WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER								COMPLETE DRILLING PLAN							
AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)								FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER							
DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY								✓ TOPOGRAPHICAL MAP							
DRILLED)									BU ST	F 720 020 000					
NAME Gina Becker					TLE Regulatory Analys				NE 720 929-6086						
SIGNATURE					DATE 10/14/2011 EMA					IL gina.becker@anadarko.com					
API NUMBER ASSIGNED 43047520960000					APPROVAL					DEGILL					
									Perr	mit Manager					

